

ABSTRACT OF THE DISCLOSURE

An organic EL device has an anode, a cathode, and a polymer luminescent layer disposed between the anode and the cathode, and containing a host molecule and a luminescent dye molecule, the host molecule being formed of a  $\pi$ -electron conjugated polymer having a carbon-fluorine bond, at least one type of luminescent dye molecule being selected from the group consisting of a transition metal complex and a linear  $\pi$ -electron conjugated molecule.

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